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1921

The Principia

St. Louis, Mo.

MAY—1921

Applications now
Receivable for
September 1922.

ADVANCE INFORMATION *for*
PROSPECTIVE APPLICANTS



Admission

The Principia is a co-educational school which enrolls the sons and daughters of Christian Scientists only. It is not, however, a "Christian Science School." Each applicant must present, from the school last attended, a testimonial of good moral character and normal school ability, and must furnish as references the names of a registered practitioner of Christian Science and of a reader in the church attended by the parents. Endorsers should have a sufficient knowledge of the applicant, from the standpoint of moral character, to recommend him as a desirable companion for other boys and girls and to vouch for the good standing of the parents as Christian Scientists in the field in which they live. Only normal, honest, moral, well-bred children are acceptable. If a pupil proves to be undesirable in these respects, the School reserves the privilege of asking that he be removed. *In such a case the tuition will not be refunded.*

An application blank for admission to The Principia will be found inclosed in this booklet, or will be sent upon request. These blanks should be carefully and completely filled out before mailing.

Upon the receipt of satisfactory letters from those endorsing an applicant, parents will be notified, and in case the application is for a boarding pupil, will be requested to make a reservation deposit of one hundred dollars. This deposit will be credited toward the first tuition payment if the applicant enters. If the application is withdrawn before June first this deposit will be refunded. After June first it will not be refunded.

When an applicant is formally accepted a list of uniform and dress regulations, information concerning necessary clothing and equipment, and uniform measurement blanks will be forwarded to the parents. Day pupils below the seventh grade do not wear uniforms.

The record of work accomplished by the applicant at the school formerly attended, together with the recommendations of our teachers following three days of preliminary school work at the opening of the fall term, will determine the class in which the pupil will be permitted to enroll. Those pupils who come to Principia expecting to enter the first year of work in the Upper School Department and who are found unfitted for it because of poor preparation or lack of maturity, will be required to take a year of special work in the Preparatory Class.

Children under the age of thirteen are not accepted in the Home Department. Parents occasionally wish their children to live with intimate friends or relatives in St. Louis and to attend as day pupils. Such a course is not recommended, nor does the School assume any responsibility for the home life of such children.

The School prefers *not* to accept students who expect to attend for one year only, nor does it graduate pupils who have been in attendance for a single year.

School Organization

The Principia is on the list of schools accredited by the North Central Association of Colleges and Secondary Schools. Graduates are admitted to many of the colleges and universities of the country without examination. The Junior College Department is regularly inspected and accredited by the Examining Committee of the University of Missouri.

The School is divided into three groups, (1) Lower School, (2) Upper School, (3) Junior College. In each department careful individual attention is given to the pupils' work.

The **Lower School** offers standard elementary training from the Mother-School (Kindergarten) through the eighth grade. The number of children under the care of a teacher is small. Music, art, gymnastics, etc., are presented by special teachers. French is offered as an extra subject, for which an additional charge is made.

The new Lower School building is a model fireproof structure erected and equipped at a cost of \$120,000.00, to accommodate 240 children. Movable desk chairs are used in the place of desks, and artificial ventilation, a thermostat system of heat regulation, Austral window sashes, slate blackboards, individual coat halls for each room and six drinking fountains add to the general comfort and convenience of pupils and teachers. In addition to the school rooms the building contains two large play rooms, six lavatories, a model cafeteria, and an assembly hall. Daylight floods every room, and can be supplemented under unusual circumstances by brilliant semi-indirect illumination.

The **Upper School** embraces the work of the four high school years and offers the following courses:

A—Preparatory to The Principia Junior College.

C—Commercial. This course provides for those who do not expect to go to college, and who wish practical and theoretical training in business subjects.

D—Special. Course D is designed to meet the need of those who wish to complete four years of secondary education and at the same time specialize in music, art or domestic science.

Special music pupils are required to practice two hours a day and to study with some teacher whose work is approved by the School. This work is done with private teachers. The School maintains no department of music.

Special art or domestic science pupils are required to devote ten hours a week to this subject.

COURSE A

English	I	Algebra	I
	II	Pl. Geometry	
	III	Science	
	IV	Int. Algebra $\frac{1}{2}$	
History	I	Solid Geom. $\frac{1}{2}$	
	IV	Optional	
Latin	I	Optional	
	II		
Mod. Lang.	I		
	II	Total (16)	

COURSE C

English	I	Com. Geog. $\frac{1}{2}$	
	II	Com. Law $\frac{1}{2}$	
	III	Pol. Economy	
	IV	Bus. Commun.	
History	IV	Typewriting	
Mod. Lang.	I	Shorthand	
	II	Optional	
	III		
Bus. Math.			
Bookkeeping I		Total (16)	

COURSE D

English	I	Special	II
	II		III
	III		IV
	IV	Optional	
History	IV	Optional	
Mod. Lang.	I	Optional	
	II		
	III		
Algebra	I		
Special	I	Total (16)	

The new Principia Gymnasium is 152 feet long and 75 feet wide. On the first floor there is a swimming pool lined with white tile. The water used is first filtered, and then purified by the violet ray system. Dimensions of the pool are 60x22. The remainder of the lower floor is used for locker rooms, an armory, a barber shop, offices of the commandant of cadets and the athletic director, and a lecture room for military science. On the second floor there is a large stage, well equipped with modern lighting apparatus, costume and dressing rooms. The gymnasium proper is also on the second floor. It contains three basket ball courts and a running track balcony one-fifteenth of a mile in length. The new gymnasium is built end to end with the old gymnasium, which is now used exclusively for the girls. The length of both structures together is 252 feet. Including the equipment, the total cost of the new gymnasium was \$110,000.00.

Application for Admission

The Principia

Date.....

Name of candidate.....

Home address: Street.....City.....State.....

Date of birth.....

Name and address of school last attended.....

Name of the Principal.....

Grade just completed.....Length of attendance.....

Date of proposed entrance in The Principia.....

Course of Study desired.....

In giving references please refer us to those who are personally acquainted with the applicant.

Name of registered practitioner as reference.....

Address: Street.....City.....State.....

Name of First Reader in local church as reference.....

If the First Reader is not acquainted with the applicant or if there is no church in your vicinity give name of another practitioner.

Address: Street.....City.....State.....

I hereby apply for admission of.....

(Full name of pupil)

as a *day* pupil for the school year 19..... 19..... and agree to pay the entire annual
resident
charge in accordance with the regular terms printed in the prospectus, one hundred dollars at
time of acceptance, one-half of the fixed annual charge at date of entrance and the balance on
or before January first.

.....
Parent or Guardian

Make drafts and checks payable to The Principia.



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The **Junior College.** The two years of work in this department corresponds with that of the freshman and sophomore years in a four-year college course. Sixty hours of credit are required for graduation. Students who fulfill the following requirements may be admitted to the Junior College:

First—Completion of Course A or B at The Principia, or,

Second—Graduation from an accredited High School or Preparatory School with credit in the following subjects:

English	3 units
* { First Foreign Language (Latin recommended).....	2 units
{ Second Foreign Language.....	2 units
History	1 unit
Mathematics (Algebra and Geometry).....	2 units
Science or additional unit in First Foreign Language.....	1 unit
Optional	4 units
Total.....	<hr/> 15 units

The following can be offered as optional units:

Third Foreign Language.....	2, 3 , or 4 units
History	1, 2, or 3 units
Mathematics	½, 1, or 2 units
Physical Geography	1 unit
Physics	1 unit
Chemistry	1 unit
Botany	1 unit
Vocational subject	1 unit

*3 units of one foreign language are occasionally accepted in lieu of the above language requirement, when 5 well chosen optional units are offered.

Conditions and Deficiencies.—A student may be admitted to the first year of the Junior College course conditioned in not more than one entrance subject. This deficiency must be made up before he enters the second year.

A unit is the equivalent of a subject pursued five forty-five-minute periods a week for at least thirty-six weeks, but in the case of physical and biological sciences and vocational subjects, two or more of the periods each week must be double laboratory periods.

The following courses are offered in the Junior College:

		Class Periods		Credit
		Per week,	Semesters,	
English A	Composition and Reading.....	3	2	6
English B	English Literature	3	2	6
English C	American Literature	3	1	3
English D	Modern Drama	3	1	3
French A	Elementary	5	2	10
French B	Second Year	3	2	6
French C	Literature of the 19th Century.....	3	2	6
German A	Elementary	5	2	10
German B	Second Year	3	2	6
German C	Literature of the 18th and 19th Centuries...	3	2	6
Spanish A	Elementary	5	2	10
Spanish B	Second Year	3	2	6
Spanish C	Modern Literature	3	2	6
Latin A	Cicero's Orations Prose and Translation at Sight.....	3	2	6
Latin B	Virgil's Aeneid Prose and Translation at Sight.....	3	2	6
Latin C	Livy, Books XXI and XXII; Cicero, De Amicitia; Selections from Horace (Pre- requisite, Latin B).....	3	2	6
Latin D	Horace, Satires and Letters. Connected Prose. Roman Life.....	3	1	3
Latin E	Pliny's Letters. Cicero's Letters. Suetonius' Lives. Roman Life.....	3	1	3
*Greek A	Elementary	5	2	10
History A	European	3	2	6
History B	American	3	2	6
Economics	General Introduction	3	2	6
Philosophy A	Logic	3	1	3
Philosophy B	Ethics	3	1	3
Mathematics A	Solid Geometry	1	2	2
Mathematics B	College Algebra	3	1	3
Mathematics C	Plane Trigonometry	3	1	3
Mathematics D	Spherical Trigonometry	1	1	1
Mathematics E	Plane Analytical Geometry.....	3	1	3
Mathematics F	Differential Calculus	3	1	3
Mathematics H	Solid Analytical Geometry	2	1	2
*Mathematics S	Plane Surveying	---	---	6
Science A	General Botany	1 Lec. 2 Lab.	2	6
Science B	Inorganic Chemistry	3 Lec. 1 Lab.	2	8
Science B1	Practical Chemistry	3 Lec. 1 Lab.	2	8
Science C	Organic Chemistry	3	2	6
	(Organic Chemistry Laboratory—Hours to be arranged).			
Science D	Qualitative Analysis	1 Lec. 2 Lab.	2	6
*Science G	Geology	3	2	6
*Astronomy A	Descriptive Astronomy	3	2	6

*To be offered if demand is sufficient.

General Information

All resident pupils and those day pupils who are in or above the seventh grade wear the school uniform at all times. The only exception to the foregoing regulation is that girls are permitted to wear street suits when off the school grounds. A detailed list of wardrobe regulations will be mailed to each accepted applicant.

The complete uniform outfit of a cadet costs approximately \$150.00. Regulation gymnasium suits and shoes of uniform pattern are required, and these must be purchased under the supervision of the Athletic Director.

The girls' school uniform is of dark blue serge and is furnished by a reliable house in St. Louis. The price, with two skirts, is *about* \$42.50. A white crepe de chine uniform, similar in design and cost to the serge uniform, is worn in the evening at social functions.

On entering, each resident pupil pays \$10.00 and each day pupil \$5.00 into the educational outing fund. From this fund the school pays the expense of the pupils when they are sent to occasional concerts, lectures, plays, etc., which are selected for their educational value.

Expense

Resident pupils must make a deposit of \$100.00 as soon as their application is accepted. This will be deducted from the first half-yearly payment.

	Day Pupils	Resident Pupils
Lower School:		
Mother-School	\$ 72.00
1st Grade	85.00
2nd Grade	95.00
3rd Grade	105.00
4th Grade	115.00
5th Grade	125.00
6th Grade	135.00
7th Grade	145.00	\$900.00 1 000.00
8th Grade	155.00	900.00 1 000.00
Upper School:		
1st, 2nd, 3rd and 4th years.....	200.00	-900.00 1 000.00

Junior College:

Freshman and Sophomore years..... 200.00 ~~900.00~~ 1000.00

General Expense:

*Educational outing fund.....	{ Day pupils	5.00
	{ Boarding pupils	10.00
Chemical laboratory fee.....		10.00
Botanical laboratory fee.....		10.00
Physical laboratory fee.....		8.00
Athletic fee		10.00
Use of piano, etc., two hours or less of regular practice.....		27.00
Dancing, 12 lessons (optional).....		10.00
Graduation fee (Junior College).....		10.00
Certification fee (Upper School).....		10.00
Promotion fee (from Lower School).....		5.00
*No educational outing deposit is necessary for pupils in the first four grades.		

All supplies used in scholastic work will be charged at cost at the close of each semester. Laundry, dry cleaning, watch and shoe repairing, etc., will also be charged to the account of the individual.

The cost of private music lessons is borne by the parents, who make arrangements directly with the teacher. The minimum prices are \$1.25 per lesson on the piano, \$1.50 per lesson on the violin, \$2.00 to \$2.50 per lesson for vocal instruction.

All checks should be made payable to The Principia. All letters should be addressed in the same manner.

For resident pupils, one-half of the annual charge is payable September 15th and the balance is due January 1st.

No deduction will be made for unexpired term in case a resident pupil leaves for any cause before the completion of a term.

The rate for board and tuition may be slightly advanced for the school year of 1921-22 in case the cost of operation appears to make an increase necessary.

Present Enrollment—Five Hundred

Thirty-two States,
Hawaii, Canada, Mexico, Switzerland and England
are represented.